

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S101	82	((sheath with core) same (olefin or polyolefin or ethylene or propylene or butylene or polyethylene or polypropylene or polybutylene)).ab. and (spunbond\$3 or spun-bond\$3 or (continuous near3 filament))	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/25 12:50
S102	1	("20040116024").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 13:08
S104	4	((("2004010038612") or ("6723669") or ("6831025") or ("6632504") or ("5672415")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 13:10
S103	4	((("200410038612") or ("6723669") or ("6831025") or ("6632504") or ("5672415")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 13:10
S105	381	((442/364).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 13:11
S106	264	S105 and ((olefin or polyolefin or ethylene or propylene or butylene or polyethylene or polypropylene or polybutylene).ab. or (olefin or polyolefin or ethylene or propylene or butylene or polyethylene or polypropylene or polybutylene).clm.)	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/25 13:12
S107	189	S105 and ((olefin or polyolefin or ethylene or propylene or butylene or polyethylene or polypropylene or polybutylene).ab. or (olefin or polyolefin or ethylene or propylene or butylene or polyethylene or polypropylene or polybutylene).clm.) and (spunbond\$3 or spun-bond\$3 or (continuous near3 filament))	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/25 13:13
S109	2822	((olefin or polyolefin or ethylene or propylene or butylene or polyethylene or polypropylene or polybutylene) or (olefin or polyolefin or ethylene or propylene or butylene or polyethylene or polypropylene or polybutylene).clm.) and (spunbond\$3 or spun-bond\$3 or (continuous near3 filament))	EPO; JPO; DERWENT	OR	ON	2010/06/25 13:38
S108	25270	((olefin or polyolefin or ethylene or propylene or butylene or polyethylene or polypropylene or polybutylene) or (olefin or polyolefin or ethylene or propylene or butylene or polyethylene or polypropylene or polybutylene).clm.) and (spunbond\$3 or spun-bond\$3 or (continuous near3 filament))	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/25 13:38

SI10	14	(olefin or polyolefin or ethylene or propylene or butylene or polyethylene or polypropylene or polybutylene) and (spunbond\$3 or spun-bond\$3 or (continuous near3 filament)) and (sheath near3 core) and (concentric\$5)	EPO; JPO; DERWENT	OR	ON	2010/06/25 13:39
SI12	1	1999-572229.NRAN.	DERWENT	OR	ON	2010/06/25 13:42
SI11	1	1999-572229.NRAN.	DERWENT	OR	ON	2010/06/25 13:42
SI14	5	("20040038612"   "6156679"   "6274237"   "6274238"   "6723669").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/25 13:44
SI13	5	("20040038612"   "6156679"   "6274237"   "6274238"   "6723669").PN.	EPO; JPO; DERWENT	OR	ON	2010/06/25 13:44
SI16	6	("6156679").URPN.	US-PGPUB; USPAT	OR	ON	2010/06/25 13:49
SI15	6	("6156679").URPN.	USPAT	OR	ON	2010/06/25 13:49
SI23	5845	SI17 SI18 SI19 SI20 SI21 SI22	US-PGPUB; USPAT	OR	ON	2010/06/25 13:54
SI22	5595	mitsui.asn.	US-PGPUB; USPAT	OR	ON	2010/06/25 13:54
SI21	2	((PINGFAN) near2 (CHEN)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/25 13:54
SI20	16	((SHIGEYUKI) near2 (MOTOMURA)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/25 13:54
SI19	2	((KATSUAKI) near2 (HARUBAYASHI)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/25 13:54
SI18	13	((HISASHI) near2 (MORIMOTO)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/25 13:54
SI17	256	((KENICHI) near2 (SUZUKI)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/25 13:54
SI25	38	SI23 and (sheath with core) and (olefin or polyolefin or ethylene or propylene or butylene or polyethylene or polypropylene or polybutylene)	US-PGPUB; USPAT	OR	ON	2010/06/25 13:55
SI24	43	SI23 and (sheath with core)	US-PGPUB; USPAT	OR	ON	2010/06/25 13:55
SI26	10	SI23 and (sheath with core).clm. and (olefin or polyolefin or ethylene or propylene or butylene or polyethylene or polypropylene or polybutylene).clm.	US-PGPUB; USPAT	OR	ON	2010/06/25 14:05
SI27	4	SI23 and (sheath with core).clm. and (olefin or polyolefin or ethylene or propylene or butylene or polyethylene or polypropylene or polybutylene).clm. and concentric\$4	US-PGPUB; USPAT	OR	ON	2010/06/25 14:06
SI28	3	((("20040067710") or ("20040067709") or ("5470639")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 14:09
SI29	1	((10/225450).APP.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 14:51

L2	155	(olefin or polyolefin or ethylene or propylene or butylene or polyethylene or polypropylene or polybutylene) and (spunbond\$3 or spun-bond\$3 or (continuous near3 filament)) and (sheath near3 core) and (concentric\$5) and 1	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/25 15:55
L1	1686	(442/328,329,361,364,401).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/25 15:55
L3	14	(olefin or polyolefin or ethylene or propylene or butylene or polyethylene or polypropylene or polybutylene) and (spunbond\$3 or spun-bond\$3 or (continuous near3 filament)) and (sheath near3 core) and (concentric\$5)	EPO: JPO; DERWENT	OR	ON	2010/06/25 15:59

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	157	4 and 5	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/25 16:00
L5	853	(olefin or polyolefin or ethylene or propylene or butylene or polyethylene or polypropylene or polybutylene) and (spunbond\$3 or spun-bond\$3 or (continuous near3 filament)) and (sheath near3 core) and (concentric\$5)	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/25 16:00
L4	1662	(442/328,329,361,364,401).CQLS.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/06/25 16:00
L7	17	((olefin or polyolefin or ethylene or propylene or butylene or polyethylene or polypropylene or polybutylene) and (spunbond\$3 or spun-bond\$3 or (continuous near3 filament)) and (sheath near3 core) and (concentric\$5)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/25 16:01

6/25/2010 4:02:47 PM

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